



SHRIRAM HOSPITALS

Knee Replacement Surgery Cost in Delhi

Affordable • Advanced • Trusted

Expert orthopaedic surgeons.
Transparent pricing. World-class care.

₹ Transparent Cost

Insurance Accepted

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A detailed close-up photograph of a knee joint undergoing or having undergone replacement surgery. The image shows the metallic femoral component at the top, the polyethylene tibial insert in the middle, and the metallic tibial component at the bottom. The surrounding bone structure is visible, and the background is a soft, out-of-focus orange.

What is Knee Replacement Surgery?

Overview

Knee replacement (arthroplasty) is a surgical procedure to resurface a knee damaged by arthritis or injury. Metal and plastic implants replace the damaged cartilage and bone.

Who Needs It?

- Severe osteoarthritis or rheumatoid arthritis
- Chronic knee pain affecting daily life
- Knee stiffness limiting movement
- Knee deformity (bow-legged or knock-kneed)
- Failure of non-surgical treatments

Types of Knee Replacement

Total Knee Replacement (TKR)

Most common — entire knee joint replaced

Partial Knee Replacement

Only the damaged compartment is replaced

Bilateral Knee Replacement

Both knees operated simultaneously

Revision Knee Replacement

Re-do surgery for failed implants

Knee Replacement Surgery Cost in Delhi



Total Knee Replacement

₹1.5L – ₹3L

Per knee, implant included



Partial Knee Replacement

₹1.2L – ₹2.2L

Single compartment



Bilateral Knee Replacement

₹2.8L – ₹5.5L

Both knees, one surgery



Revision Knee Replacement

₹2.5L – ₹5L

Complex redo surgery

**Costs vary based on implant brand, hospital room type & patient condition. Contact for exact quote.*

What Factors Affect the Cost?

Type of Implant

Basic, standard or premium (Zimmer Biomet, Stryker, DePuy) — biggest cost driver.

Type of Procedure

Total, partial or bilateral — each has different surgical complexity & cost.

Hospital Room Category

General, semi-private or private room significantly changes billing.

Surgeon's Experience

Senior/specialist orthopaedic surgeons may charge higher professional fees.

Anaesthesia & ICU

Type of anesthesia and post-op ICU care days add to the final bill.

Physiotherapy

Post-op rehab sessions included or separate — can add ₹10,000–₹30,000.

Implant Types & Cost Comparison

Implant Grade	Brands	Approx. Cost	Lifespan	Best For
Basic	Local/Indian brands	₹40K – ₹80K	10–12 yrs	Budget-conscious patients
Standard	Smith & Nephew, B.Braun	₹90K – ₹1.5L	15 yrs	Most patients
Premium	Zimmer Biomet, Stryker	₹1.5L – ₹2.5L	20+ yrs	High activity, younger pts
Robotic	Mako/ROSA Robotics	₹2L – ₹3.5L	20+ yrs	Precision-fit requirement

Shriram Hospitals offers all grades — our team helps you choose the best implant for your lifestyle & budget.

Insurance Coverage & EMI Options



Insurance Coverage

- ✓ Covered under most health insurance plans
- ✓ Cashless facility at Shriram Hospitals
- ✓ TPA coordination handled by our team
- ✓ CGHS / ECHS / ESIC beneficiaries welcome
- ✓ Government scheme patients also eligible
- ✓ Pre-auth & discharge support provided



Easy EMI & Payment Plans

0% EMI

Select banks — 6 to 24 months

Low-Interest

Flexible tenure up to 36 months

Medical Loan

Bajaj Finserv, HDFC & others

No Cost EMI

Available on many credit cards

Talk to our billing team for customised payment plan.

The Knee Replacement Procedure

01 Pre-Surgical Tests

X-rays, blood work, ECG, MRI. Surgeon evaluates condition.

02 Anaesthesia

Spinal or general anaesthesia — you feel nothing.

03 Bone Reshaping

Damaged cartilage & bone surfaces are carefully removed.

04 Implant Placement

Metal & plastic implant components are precisely fixed.

05 Recovery & Discharge

Walking same day. Discharge in 3–5 days. Physio starts.



Recovery Timeline After Knee Replacement



Day 1–2

Awake & sitting same day. Physiotherapy begins within 24 hrs.

Day 3–5

Walking with support. Discharged from hospital.

Week 2–3

Wound healed. Stairs manageable. Home physio continues.

Week 6

Most patients drive again. Light daily activities normal.

Month 3

Full strength returning. Pain-free walking for most patients.

Month 6–12

Complete recovery. Resume all normal activities including sports.

Why Choose Shriram Hospitals, Delhi?



Expert Orthopaedic Surgeons

Highly experienced knee specialists with 1000s of successful surgeries



State-of-Art Infrastructure

Advanced OT, digital X-ray, modular ICU & physiotherapy unit



Transparent Pricing

No hidden costs — detailed package quotes before surgery



Cashless Insurance

All major insurers, CGHS, ECHS accepted seamlessly



Patient-First Approach

Dedicated coordinators guiding you from consultation to recovery





Book a FREE Consultation Today

*Get the most affordable knee replacement in Delhi.
Transparent pricing. Expert care. Cashless insurance.*



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